

10/509595

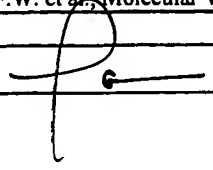
DT05 Rec'd PCT/PTO 29 SEP 2004

Substitute for Form 1449 A & B/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Application Number	Based on PCT/JP03/03307	
			Confirmation Number	Not Yet Assigned	
			Filing Date	September 29, 2004	
			First Named Inventor	Kaoru ASANO	
			Art Unit	Not Yet Assigned 1631	
			Examiner Name	Not Yet Assigned P. WHOLEY	
Sheet	1	of	1	Attorney Docket Number	Q83447

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
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		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
PW		WO	00/42220	A	07/20/2000	The Regents of The University	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
PW		Cobb C.J., et al., Br. J. Ophthalmol., Vol., 86, pages 191 to 195, (2002 February)	
		MABUCHI, F. et al., Clin.Genet., Vol. 59, pages 263 to 268, (2001)	
		SHIMIZU, S. et al., Am.J.Ophthalmol., Vol. 130 (2), pages 165 to 177, (2000)	
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		Rozsa F.W. et al., Molecular Vision, Vol. 4, page 20, (1998)	

Examiner Signature		Date Considered	3/31/06
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Substitute for Form 1449 A & B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) MAY 16 2005 OIPE PATENT & TRADEMARK		Application Number	10/509,595
		Confirmation Number	3089
		Filing Date	September 29, 2004
		First Named Inventor	Kaoru ASANO et al
		Art Unit	2873-1631
		Examiner Name	Unassigned P. WHALEY
Sheet 1 of 1	Attorney Docket Number	Q-83447	

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		Number	Kind Code ² (if known)		
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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
PW		WO	99/16898		04/08/1999	Universite Laval et al	
I		WO	00/42220		07/20/2000	Regents of the University of California	
I		WO	99/51779		10/14/1999	University of Iowa Research Foundation	

NON PATENT LITERATURE DOCUMENTS			
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PW		Database Accession No. AZ614698 (XP002319999), December 19, 2000	Abstract
I		Database Accession No. AX116136 (XP002320000), May 10, 2001	Abstract
I		Database Accession No. AR242767 (XP002320001), December 21, 2002	Abstract
I		Database Accession No. AAZ37981 (XP002320002), February 7, 2000	Abstract
I		Database Accession No. AAT36952 (XP002320003), November 21, 1996	Abstract
I		Database Accession No. AZ831199 (XP002320004), February 23, 2001	Abstract
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I		Database Accession No. I17219 (XP002320007), April 8, 1996	Abstract
I		Database Accession No. AV851788 (XP002320008), November 7, 2001	Abstract
I		Database Accession No. AAZ45443 (XP002320009), April 6, 2000	Abstract
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I		Database Accession No. AAZ72349 (XP002320011), September 10, 2001	Abstract
I		Database Accession No. HS454G6 (XP002320012), August 22, 1997	Abstract

Examiner Signature		Date Considered	3/31/06
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